

**In the United States Patent and Trademark Office**

Applicant(s): Hamilton, et. al.

Title: "Improved Circuit Design and Optics System for Infrared Signal Transceivers"


Serial No.: 09/560,224

Docket No. CLB1B-D76

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Karl M. Steins  
Registration No. 40,186  
Steins & Associates  
2333 Camino del Rio South, Suite 120  
San Diego, CA 92108  
(619) 692-2004



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San Diego, CA 92108  
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(619) 692-2003 (fax)

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(714) 549-1197 (fax)

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To: Patent and Trademark Office		From : Karl M. Steins, Attorney at Law
Fax Number : (703) 305-3988		Pages including this Cover: <del>52</del> 54
Date : 2/6/01	Time :	For information Call: (619) 692-2004/(714) 549-1198
Subject: Amendment E, I.D.S.		Fax Number : (619) 692-2003 / (714) 549-1197

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DATE	TIME	FAX NO./NAME	DURATION	PAGE(S)	RESULT	COMMENT
01/22	21:14		01:09	01	OK	RX ECM
01/23	08:36	714 535 1315	02:25	04	OK	RX ECM
01/24	12:40		32	02	OK	RX ECM
01/24	14:39	15402889201	01:11	04	OK	TX ECM
01/25	06:41		27	01	OK	RX ECM
01/25	08:57	16199388114	01:21	01	OK	RX ECM
01/25	10:02	19096546209	03:59	05	OK	TX ECM
01/25	10:17		21	01	OK	RX ECM
01/25	13:21	512 306 4042	03:42	12	OK	RX ECM
01/26	09:35	17033087048	48	03	OK	TX ECM
01/26	09:42	17033087048	49	03	OK	TX ECM
01/26	15:07	8584866023	03:35	09	OK	RX ECM
01/26	23:32		01:00	01	OK	RX ECM
01/30	08:38		39	00	NG	RX ECM
01/31	01:57	01480 464405	01:04	02	OK	RX ECM
01/31	08:19	6196777573	02:47	02	OK	RX ECM
01/31	10:26		32	01	OK	RX ECM
01/31	10:42		01:54	03	OK	RX ECM
01/31	13:09		01:23	01	OK	RX ECM
01/31	15:56	17606351640	03:19	05	OK	TX ECM
02/01	10:14	17609340073	00	00	BUSY	TX ECM
02/01	10:16	19259042002	44	03	OK	TX ECM
02/01	10:30	17609340073	00	00	CANCEL	TX ECM
02/01	11:17	17609340073	00	00	BUSY	TX ECM
02/01	11:32	17033087048	01:12	04	OK	TX ECM
02/01	13:54	011441480464405	01:23	01	NG	TX ECM
02/01	14:07	17033089759	21	01	OK	TX ECM
02/01	15:46	011441480464405	40	02	OK	TX ECM
02/01	21:18		01:36	02	OK	RX ECM
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02/02	15:28	18582797935	02:04	07	OK	TX ECM
02/03	11:00	+++++	02:09	06	OK	RX ECM
02/03	16:24	714 830 1644	01:30	02	OK	RX ECM
02/05	01:17	88635342966	01:22	03	OK	RX ECM
02/05	07:23	+++++	01:59	04	OK	RX ECM
02/05	10:22		33	01	OK	RX ECM
02/05	11:25	17609345254	40	02	OK	TX ECM
02/05	11:31	19497075247	01:51	03	OK	TX ECM
02/05	11:58	18589429225	01:02	03	OK	TX ECM
02/05	22:15		01:08	01	OK	RX ECM
02/05	22:58	714 535 1315	35	01	OK	RX ECM
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02/06	09:41		01:33	07	OK	RX ECM
02/06	10:22	17609441395	56	03	OK	TX ECM
02/06	14:06	17033053988	13:28	54	OK	TX ECM

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(619) 692-2004  
(619) 692-2003 (fax)

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23046 Avenida de la Carlota  
Suite 600  
Laguna Hills, CA 92653  
(714) 649-1198  
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mail@steins-patents.com  
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Fax Number : (703) 305-3488		Pages including this Cover: 72
Date : 4/18/01	Time : 1200	For Information Call: (619) 692-2004/(714) 549-1198
Subject : SER NO. 09/560,224		Fax Number : (619) 692-2003 / (714) 549-1197

PLEASE SEE ATTACHED 2 TRANSMISSIONS OF PRELIMINARY  
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DATE	TIME	FAX NO./NAME	DURATION	PAGE(S)	RESULT	COMMENT
04/11	11:40	16503576908	43	01	OK	TX
04/11	12:09	17609448292	46	02	OK	TX EQM
04/11	13:53	ZILOG TX	02:58	13	OK	TX EQM
04/11	13:58	CALIBRE	03:52	13	OK	TX EQM
04/11	14:14	19499515848	01:03	04	OK	TX EQM
04/11	14:23	6961410	42	03	OK	TX EQM
04/11	14:42	ZILOG TX	02:58	13	OK	TX EQM
04/11	15:07	949 951 5848	22	01	OK	TX EQM
04/11	15:57	4651277	33	01	OK	TX EQM
04/12	10:51	17038729145	01:09	04	OK	TX EQM
04/12	11:31		31	01	OK	TX EQM
04/12	12:03	011441480464405	01:07	03	OK	TX EQM
04/12	18:12	PUREFAX IO_8320 CH1	07:10	19	OK	TX EQM
04/13	13:37		23	00	NG	TX
04/13	14:31	MARTIN KLR	01:12	04	OK	TX EQM
04/15	09:22	17033053597	01:58	05	OK	TX EQM
04/16	13:51	512 306 4042	05:00	13	OK	TX EQM
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04/18	04:33	01480 464405	07:08	06	OK	TX EQM
04/18	06:21	7149607454	01:03	02	OK	TX EQM
04/18	09:36	T	01:17	01	NG	TX EQM
04/18	10:44	858 259 2087	01:18	03	NG	TX
04/18	10:52	858 259 2087	02:07	05	OK	TX
04/18	11:38	17033053988	00	00	BUSY	TX
04/18	12:09	17033053988	00	00	BUSY	TX
04/18	12:52		01:08	01	OK	TX
04/18	13:03	17033053988	00	00	BUSY	TX
04/18	13:36	7194712599	08:16	06	OK	TX EQM
04/18	14:17	17033053988	00	00	BUSY	TX
04/18	14:47	17033057718	02:54	12	OK	TX EQM
04/18	16:09	17033087192	01:18	04	OK	TX EQM
04/18	16:47	5432980	04:29	07	OK	TX
04/18	16:52	4600178	05:21	07	OK	TX
04/18	21:52	0663413237	23	01	OK	TX EQM
04/19	07:06	PUREFAX IO_8320 CH0	01:11	03	OK	TX
04/19	07:11	PUREFAX IO_8320 CH0	01:11	03	OK	TX
04/19	08:10		01:31	01	OK	TX EQM
04/19	09:40	T	01:07	01	OK	TX EQM
04/19	10:56	17038729667	47	02	OK	TX EQM
04/19	10:59	17033057115	40	02	OK	TX EQM
04/19	11:05	17033053988	20:45	74	OK	TX EQM

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TIME : 04/18/2001 11:38  
NAME : STEINS ASSOCIATES  
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TEL : +

DATE, TIME	04/18 11:38
FAX NO. /NAME	17033053988
DURATION	00:00:00
PAGE(S)	00
RESULT	BUSY
MODE	STANDARD

BUSY: BUSY/NO RESPONSE

TRANSMISSION VERIFICATION REPORT

TIME : 04/18/2001 12:09  
NAME : STEINS ASSOCIATES  
FAX : +  
TEL : +

DATE, TIME	04/18 12:09
FAX NO./NAME	17033053988
DURATION	00:00:00
PAGE(S)	00
RESULT	BUSY
MODE	STANDARD

BUSY: BUSY/NO RESPONSE

TRANSMISSION VERIFICATION REPORT

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NAME : STEINS ASSOCIATES  
FAX : +  
TEL : +

DATE, TIME	04/18 13:03
FAX NO./NAME	17033053988
DURATION	00:00:00
PAGE(S)	00
RESULT	BUSY
MODE	STANDARD

BUSY: BUSY/NO RESPONSE



TRANSMISSION VERIFICATION REPORT

TIME : 04/18/2001 14:17  
NAME : STEINS ASSOCIATES  
FAX : +  
TEL : +

DATE, TIME	04/18 14:17
FAX NO./NAME	17033053988
DURATION	00:00:00
PAGE(S)	00
RESULT	BUSY
MODE	STANDARD

BUSY: BUSY/NO RESPONSE



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(714) 549-4198  
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To: EXAMINER NEGASH, Cam 2633		From: Karl M. Steins, Attorney at Law
Fax Number: (703) 305-3988		Pages including this Cover: 11
Date: 3/27/01	Time: 1500	For Information Call: (619) 692-2004/(714) 549-1198
Subject: PRELIMINARY AMENDMENT		Fax Number: (619) 692-2003 / (714) 549-1197

MR. NEGASH,

PER OUR TELEPHONE CONVERSATION, I HAVE ATTACHED  
THE PRELIMINARY AMENDMENT FILED 2/6/01, ALONG  
WITH THE TRANSMISSION RECORD. PLEASE CONTACT  
ME IF YOU WILL REQUIRE ME TO RE-TRANSMIT  
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NAME : STEINS ASSOCIATES  
FAX : +  
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DATE	TIME	FAX NO./NAME	DURATION	PAGE(S)	RESULT	COMMENT
03/13	17:37	CALIBRE	03:19	11	OK	TX ECM
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03/14	13:34	19499515848	57	04	OK	TX ECM
03/14	16:16	17033057687	01:20	07	OK	TX ECM
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03/15	08:11		28	01	OK	RX ECM
03/15	11:45		39	01	OK	RX ECM
03/15	14:10	15623456087	01:24	04	OK	TX ECM
03/15	15:52	17033053988	00	00	BUSY	TX
03/15	16:57	17033053988	00	00	BUSY	TX
03/16	12:27	17033053988	33	02	OK	TX ECM
03/16	16:25	PUREFAX IO_8320 CH0	03:01	07	OK	RX
03/16	20:30		01:30	01	OK	RX ECM
03/19	09:01		42	01	OK	RX ECM
03/19	14:47	18008331211	40	02	OK	TX ECM
03/20	11:55		33	01	OK	RX ECM
03/20	12:20	5623456087	03:31	04	OK	RX ECM
03/20	15:16		36	01	OK	RX ECM
03/20	15:24	949 951 5848	04:13	09	OK	RX ECM
03/20	15:59	2914478	37	02	OK	TX ECM
03/21	00:10		01:22	01	OK	RX ECM
03/21	10:40		02:17	01	OK	RX ECM
03/21	13:18		31	01	OK	RX ECM
03/22	11:47		25	01	OK	RX ECM
03/22	18:32	760 7879652	01:07	02	OK	RX
03/22	18:37	760 7879652	01:06	02	OK	RX
03/23	11:38	PUREFAX IO_8320 CH1	57	02	OK	RX
03/23	11:56	7250831	01:23	04	OK	TX ECM
03/23	13:37		33	01	OK	RX ECM
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03/26	10:09	949 951 5848	01:08	02	OK	RX ECM
03/26	10:11	909 898 8577	02:34	01	OK	RX ECM
03/26	11:41		25	01	OK	RX ECM
03/26	12:02	17609448292	01:06	04	OK	TX ECM
03/26	13:20		37	01	OK	RX ECM
03/26	13:36	PUREFAX IO_8320 CH1	03:09	08	OK	RX
03/26	13:45	5286588	03:39	06	OK	TX ECM
03/26	14:54	15402889201	02:29	05	OK	TX ECM
03/26	15:18	650 858 2724	03:13	02	OK	RX ECM
03/27	06:10		27	01	OK	RX
03/27	12:43	19494741172	45	02	OK	TX ECM
03/27	12:45	19499515848	36	02	OK	TX ECM
03/27	12:52	17033087184	36	02	OK	TX ECM
03/27	14:15	16195157241	20	01	OK	RX ECM
03/27	15:12	17033053988	00	00	CANCEL	TX
03/27	15:12	17033085401	05:10	23	OK	TX ECM
03/27	15:59	5955450	02:45	09	OK	TX ECM

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